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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

XA-9512

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Tran	ว์ sm	itted	here	with fo	r fil	ina under 35	U.S.	.C. 111(a) and	37 C.F.R. 1.53(b) is a new utility patent application for an	ü
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_lf a	CC	ITN	NUA	TION A	٩Pi	PLICATION,	chec	ck appropriate b	oox and supply	the requisite information:	
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	1.	X	Filin	g fee a	as c	alculated an	d trar	nsmitted as des	scribed below		
2. ☑ Specification having 54 pages and including the following:								ncluding the following:			
a. ⊠ Descriptive Title of the Invention											
	 b.										
									evelopment (if applicable)		
	d. Reference to Microfiche Appendix (if applicable)										
e. 🗵 Background of the Invention											
f. 🗵 Brief Summary of the Invention											
	g. Brief Description of the Drawings (if drawings filed)										
h. ☑ Detailed Description											
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Docket No.

	3.	X	Drav	wing(s) <i>(when neces</i>	ary as prescribed by 35 USC 113)					
		a.	X	Formal	Number of Sheets 11 (Figs. 1-12)					
		b.		Informal	Number of Sheets					
	4.	×	Oatl	h or Declaration						
		a.	X	Newly executed (or	ginal or copy)					
		b.		Copy from a prior a	oplication (37 CFR 1.63(d)) (for continuation/divisional application only)					
Silitaria E E E E E E E E E E E E E E E E E E E		C.	X	With Power of Attor	ney Without Power of Attorney					
		d.	d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		The Box	entire disclosure of	ce (usable if Box 4b is checked) he prior application, from which a copy of the oath or declaration is supplied under as being part of the disclosure of the accompanying application and is hereby e therein.					
Arrest Harry	6.		Cor	mputer Program in M	crofiche (Appendix)					
The line and the part of the p	7.		Acid Sequence Submission (if applicable, all must be included)							
		a.		Paper Copy						
		b.		Computer Readable	Copy (identical to computer copy)					
usla		C.		Statement Verifying	Identical Paper and Computer Readable Copy					
			Accompanying Application Parts							
	8.	X	Assignment Papers (cover sheet & document(s)) √							
	9.		37	CFR 3.73(B) Stateme	ent (when there is an assignee)					
	10.		Eng	glish Translation Doc	ument (if applicable)					
	11.	X	Info	ormation Disclosure S	tatement/PTO-1449 Copies of IDS Citations					
	12.		Preliminary Amendment							
	13.	X	Acl	knowledgment postca	rd					
	14.		Се	rtificate of Mailing						
				First Class	Express Mail (Specify Label No.):					

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9512

Total Pages in this Submission

Accompanying Application Parts (Continued)

Ju13	rit 7 27	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim y under 35 U.S.C. §119 of Japanese Application No. 2000-226707 filed, 2000 (certified copy attached). Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	<u>A</u> :	SSIGNEE INFORMATION:
	A:	ssignee: Hitachi, Ltd.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. XA-9512

Total Pages in this Submission

Fee Calculation and Transmittal

7		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	14	- 20 =	0	х	\$18.00	\$0.00
dep. Claims	5	- 3 =	2	х	\$80.00	\$160.00
lultiple Dependent	Claims (checl	k if applicable)				\$0.00
					BASIC FEE	\$710.00
OTHER FEE (speci	fy purpose)		Assignment R	ecordatio	n Fee	\$40.00
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as described be ☐ Charge ☒ Credit a ☒ Charge ☐ Charge	ow. A duplicate the amount of any overpayment any additional	filing fees require et in 37 C.F.R. 1.	eet is enclosed as filing fee. d under 37 C.	d. F.R. 1.16		
Dated: July 5, 2001			N 1	Ailes & St	V. Shapiro, Reg. No. 31,568 tockbridge P.C. acle Drive	·

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cc:

Phone: (703) 903-9000

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